

This Page Is Inserted by IFW Operations  
and is not a part of the Official Record

## **BEST AVAILABLE IMAGES**

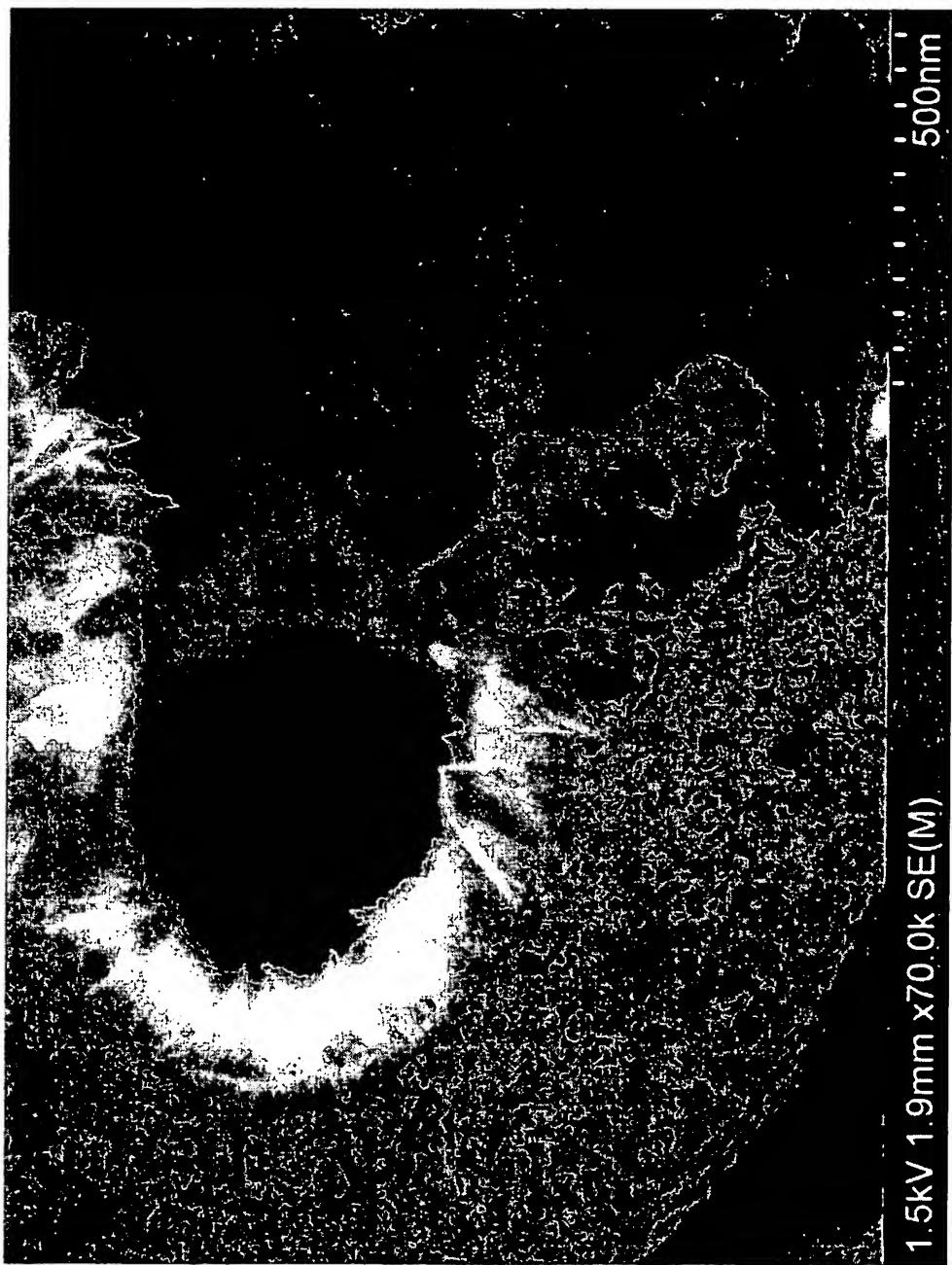
Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

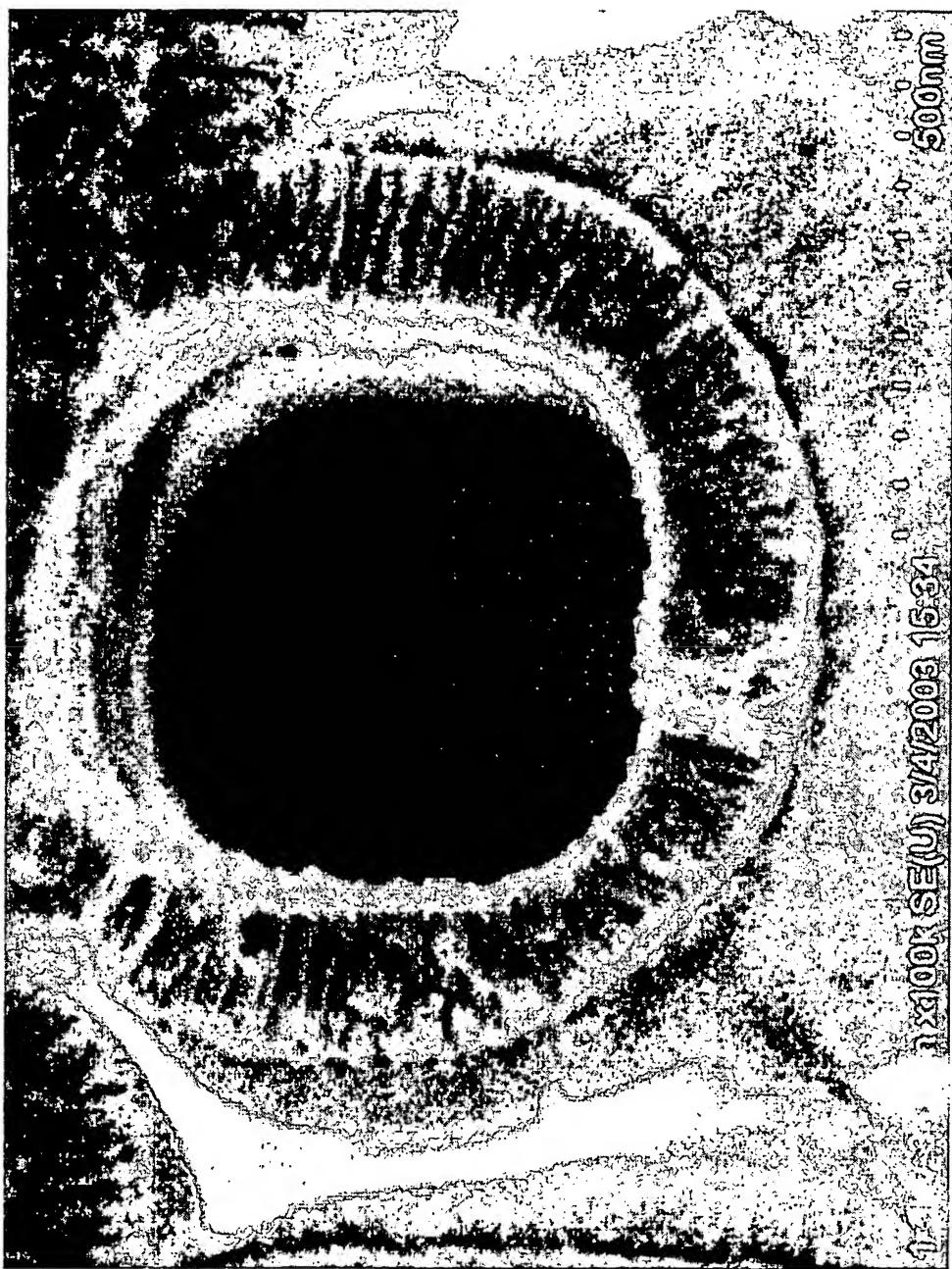
**IMAGES ARE BEST AVAILABLE COPY.**

**As rescanning documents *will not* correct images,  
please do not report the images to the  
Image Problem Mailbox.**



1.5kV 1.9mm x70.0k SE(M)

FIG. 1



**FIG. 2**

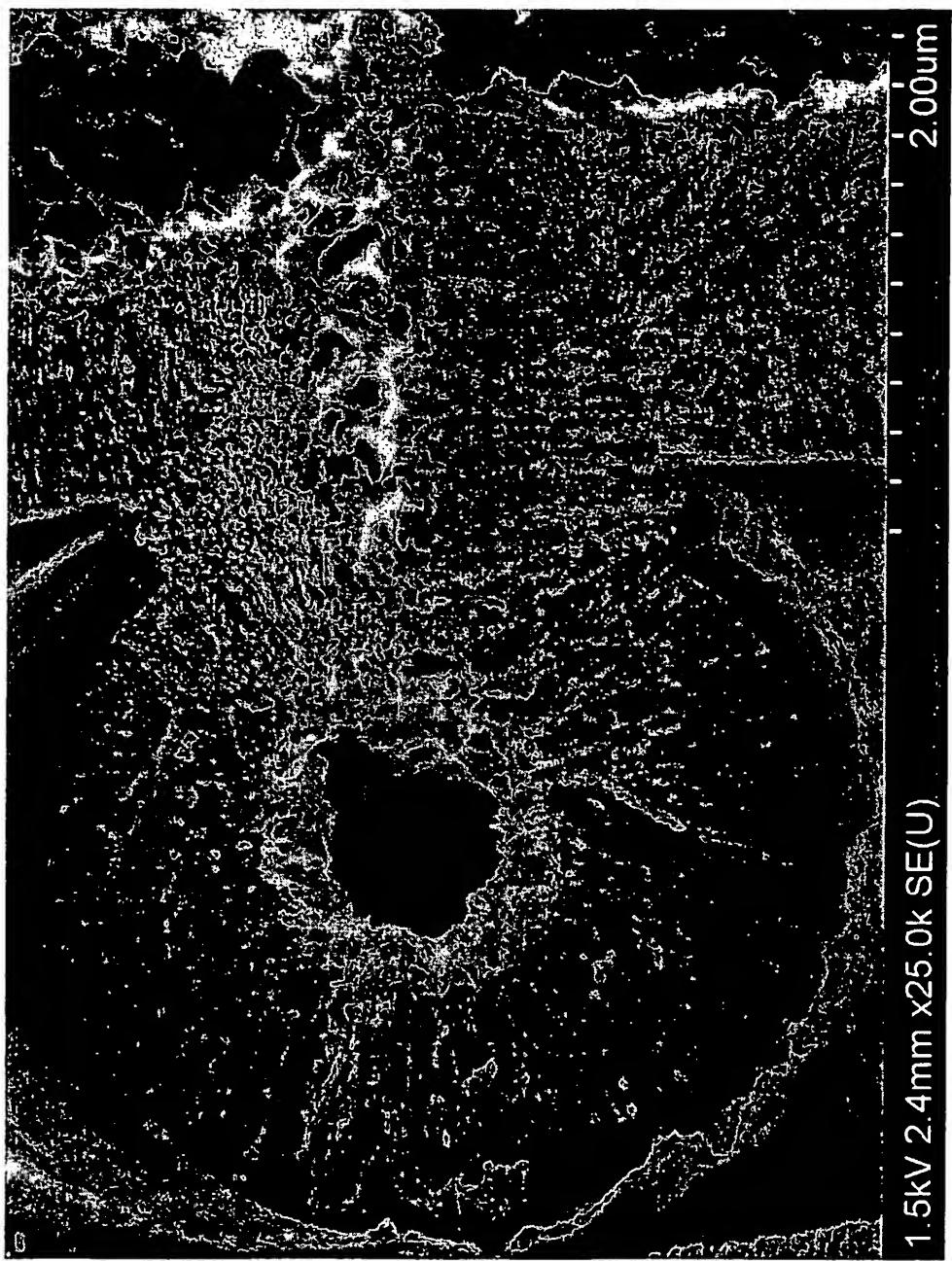


FIG. 3



**FIG. 4**

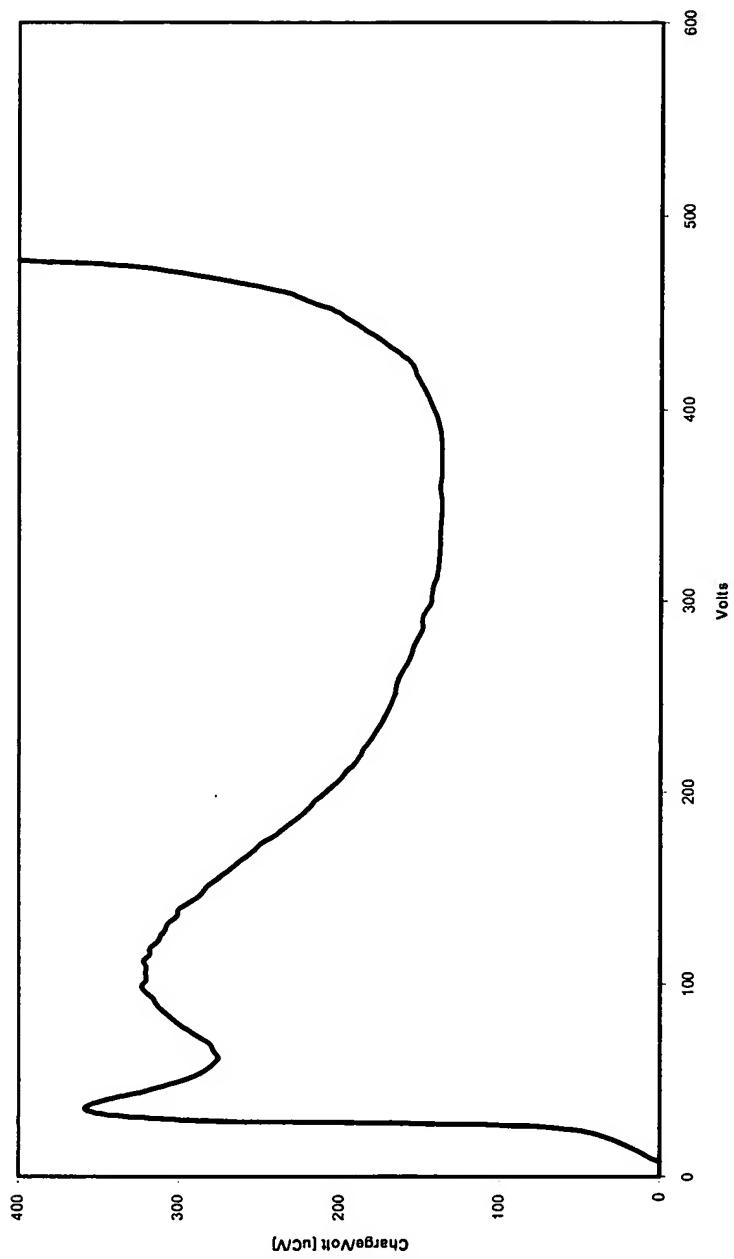


FIG. 5

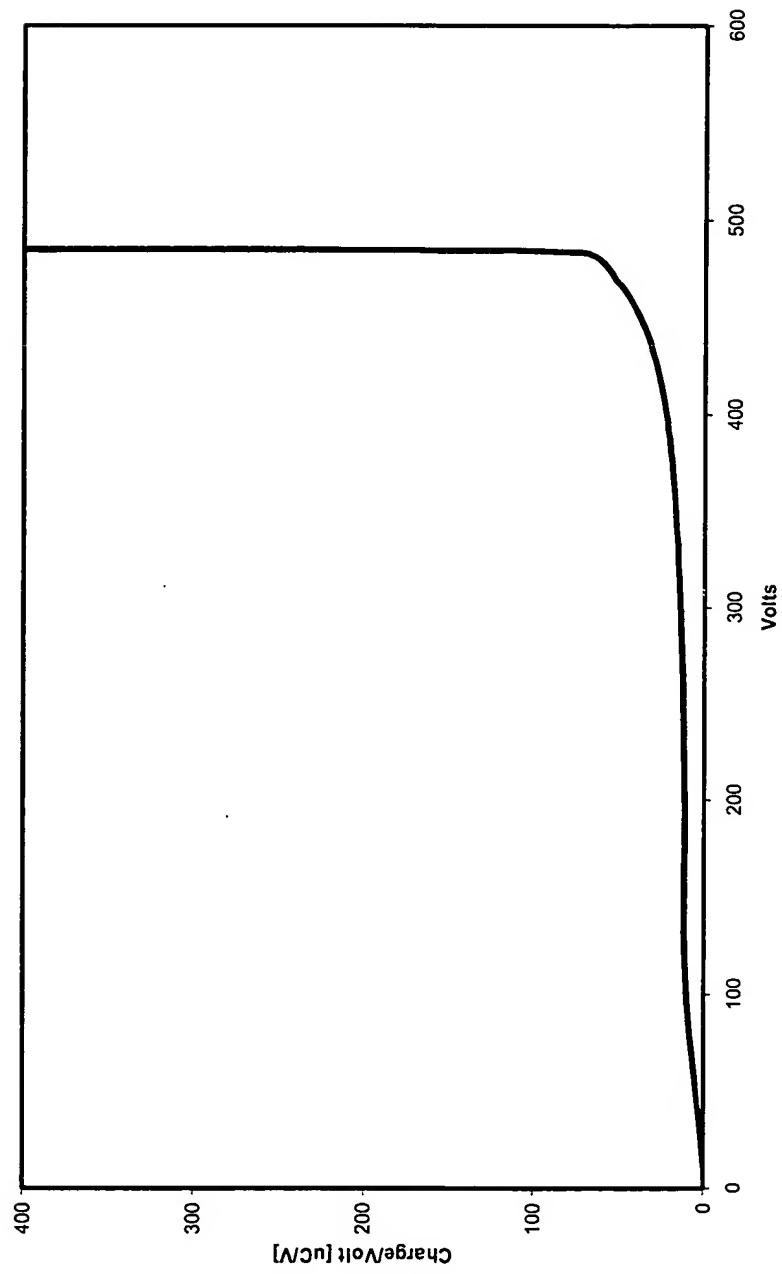
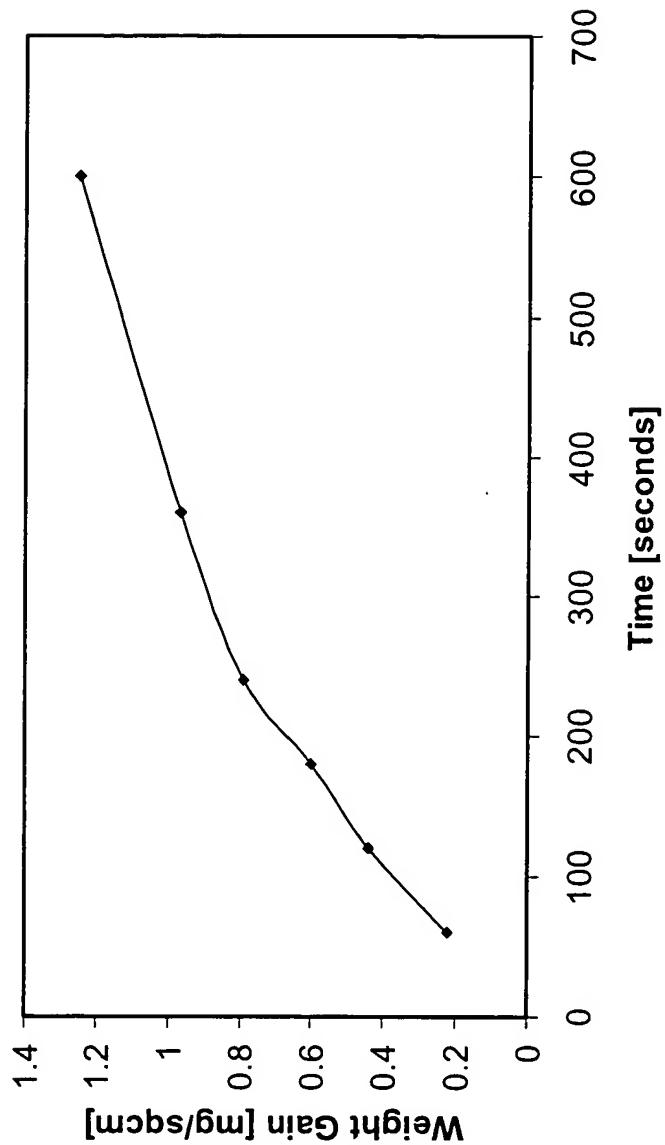


FIG. 6

**Profile Foil Anodizing:**  
20%H<sub>2</sub>SO<sub>4</sub>, 20C, 200mA/sqcm



**FIG. 7**

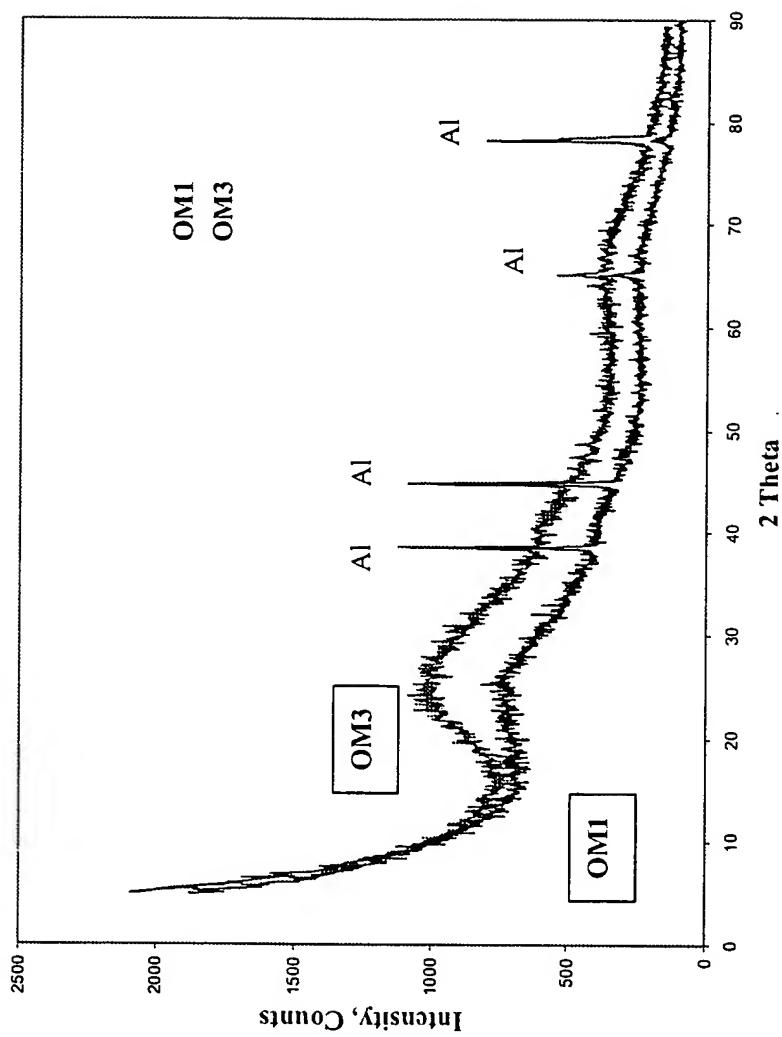


FIG. 8

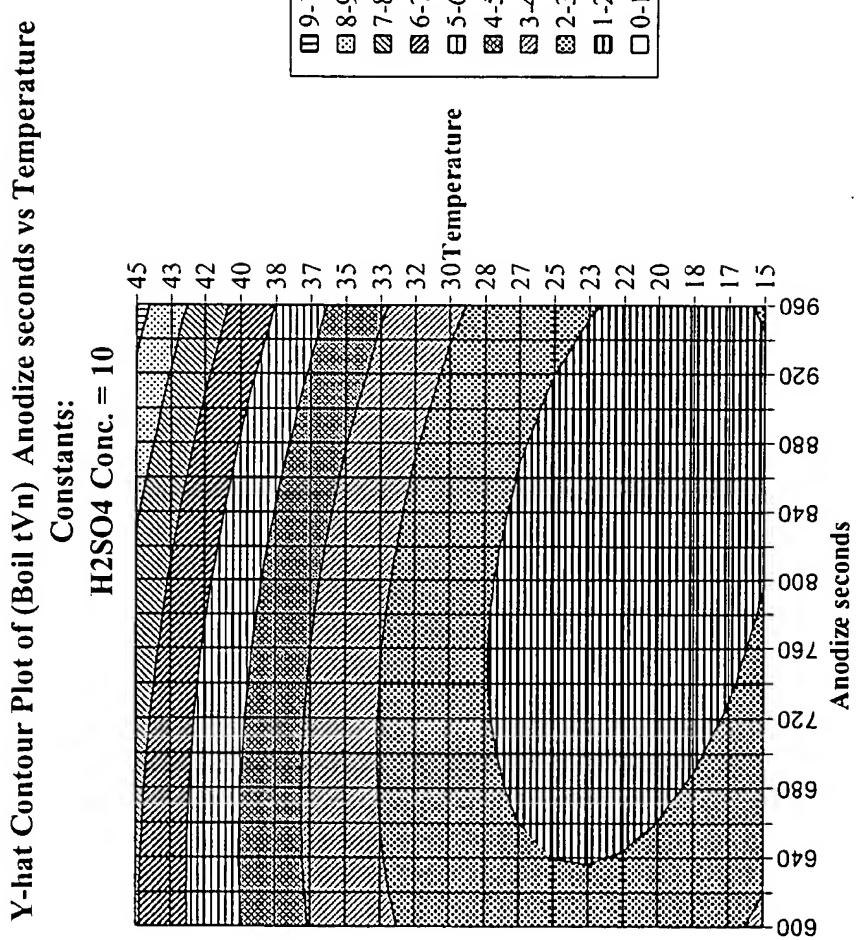


FIG. 9

Y-hat Contour Plot of (Boil t<sub>N</sub>) H<sub>2</sub>SO<sub>4</sub> Conc. vs Temperature Constants:  
Anodize seconds = 780

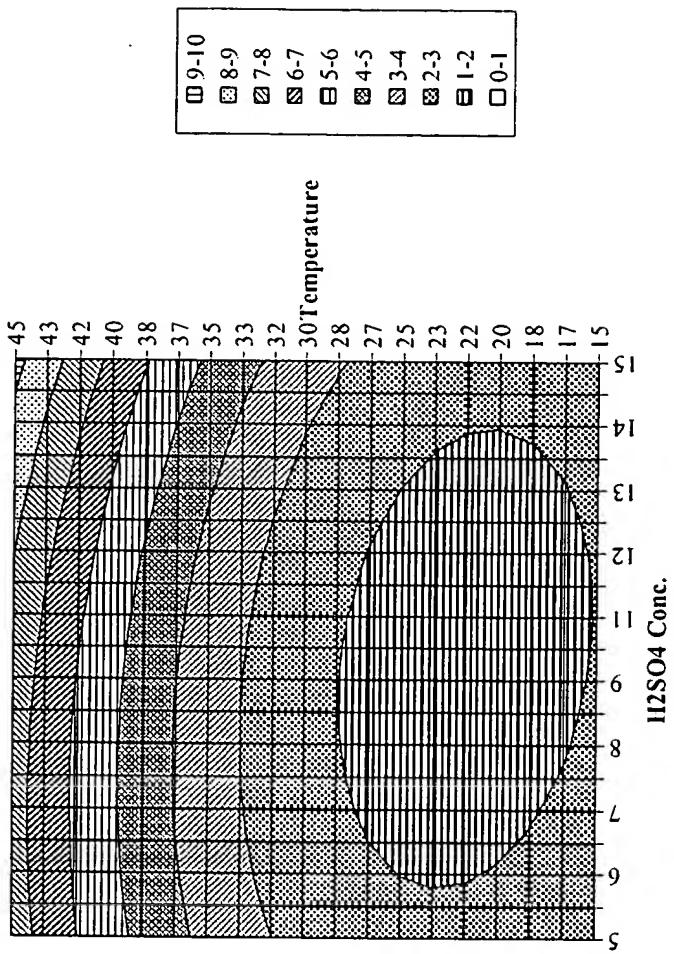


FIG. 10